

Energy Equipment and Infrastructure Alliance



The Energy Equipment and Infrastructure Alliance (EEIA) is the association for suppliers of construction, equipment, materials and services for energy production and infrastructure. We are the only organization representing the full spectrum of the supply chain – tens of thousands of companies and millions of workers in all 50 states – supporting production facilities, midstream infrastructure including transmission pipelines, and downstream infrastructure for power generation, storage, processing and export. We are the hard-hats that keep the lights on and keep homes warm in winter and cool in summer. This great scope gives us uniquely powerful impact.

The energy infrastructure supply chain includes millions of workers employed in over 120,000 companies in 60 business sectors throughout all 50 states, contributing over \$500 billion annually to the U.S. economy

Fueling America and the World with Cleaner Natural Gas

Modernizing and strengthening America’s energy infrastructure is a massive job creator and a huge economic stimulus for our country, and a boon to our environment. For every billion cubic feet per day of additional natural gas produced, 10,000 jobs are created in the energy supply chain. It is critical that we continue to update and expand our energy infrastructure and delivery systems to ensure that all Americans and our environment benefit from cleaner and more affordable natural gas.

Responsibly increasing use of our vast abundance of domestic natural gas, including exporting it to countries now relying on less clean energy resources, is critical to combatting climate change, lowering U.S. carbon emissions and helping the world community to do the same.

- Natural gas enables the transition to a low-carbon future. In order to achieve a one percent increase in renewable generation capacity, an increase of an equivalent share of fast-reacting natural gas electric generating capacity is necessary.
- Natural gas emits less than half the CO₂ as other fossil fuels when used to generate the same amount of electricity.
- Because of the increased use of natural gas for electricity generation, U.S. energy-related CO₂ emissions hit a 25-year low in 2017; total emissions are now lower than they were in 1993.
- Unless they have access to more exported U.S. natural gas, Asian countries will continue to rely on their coal-fired power generators, which will emit twenty times more CO₂ as the U.S. fleet over their service lives.
- Pipelines are far and away the safest, cleanest and most economical means to transport natural gas and other petroleum products.

For more information, contact: Toby Mack, President and CEO, tmack@eeia.org, (202) 870-7715